FORM PTO-1082

81784.0210 Express Mail Label No. EL 539 009 945 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yusuke TSUTSUI of Gifu, Japan; Mitsugu KOBAYASHI of

Aichi, Japan; Makoto KITAGAWA Gifu, Japan

Serial No: Not assigned Filed: June 26, 2000

For: SIGNAL PROCESSING CIRCUIT FOR DISPLAY

DEVICE

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the	ne patent application identified above.
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	17 sheet(s) of drawings (⊠ formal □ informal) is(are) enclosed.							
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on 🗌	An assignment of the invention to <u>SANYO ELECTRIC CO., LTD.</u> ☐ is enclosed ☒ will follow.							
	An associate power of attorney 🔲 is enclosed 🔲 will follow.							
	A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 & 1.27 is enclosed.							
	Declaration and Power of Attorney ☐ is enclosed ☒ will follow.							
	A certified copies of <u>Japanese</u> Patent Application No. <u>11-179936</u> filed <u>June 25, 1999</u> , 11-179937 filed June 25, 1999 and 11-179938 filed June 25, 1999 from which priority is claimed under 35 U.S.C. § 119 is enclosed.							
<u>_</u>	IDS enclosed (with references).							
	Preliminary Amendment is enclosed.							
	CALCULATION OF FEES							
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE	

1	CALCULATION OF FEES								
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE \$ A		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	19	-20	0	LG=\$18 SM=\$9	\$18	0		
В	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$78 SM=\$39	\$78	0		
С	C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						65	0	
D	D MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$260 SMALL ENTITY FEE = \$130						\$	0	
E	E BASIC FEE LARGE ENTITY FEE = \$690 SMALL ENTITY FEE = \$345						\$	690	
F	F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$	0	
G	G ASSIGNMENT RECORDING FEE \$40					\$	40		
	*LIST INDEPENDENT CLAIMS 1 and 10.								

[&]quot;Continued on Second Page"

09/604301 09/604301 06/26/00

	A shock in the amount of ¢	O to cover the filing fee is appleaded					
	A check in the amount of \$_0_ to cover the filing fee is enclosed.						
	A check in the amount of \$_0_ to cover Assignment Recordation fee is enclosed.						
	The Commissioner is hereby authorized to charge any deficiency for the following fees associated with th communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet in enclosed.						
	Any additional filing for Any patent application	es required under 37 C.F.R. § 1.16 processing fees under 37 C.F.R. § 1.17					
	Please associate this apprecorded for Customer No.	ication with the attorneys of record and v 22335.	with the correspondence address				
		Respectfully submitted					
•		HOGAN & HARTSON	L.L.B.				
Date:	June 26, 2000	Ву:	<u> </u>				
		Louis A. Mok Registration N	lo 22 595				
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PATENT Attorney Docket No: 81784.0210 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit:

Not assigned

Yusuke TSUTSUI, et al.

Examiner:

Not assigned

Serial No: Not assigned

Filed: June 26, 2000

For:

SIGNAL PROCESSING CIRCUIT FOR

DISPLAY DEVICE

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL "Express Mail" Mailing Label No. EL 539 009 945 US

Date of Deposit: June 26, 2000

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that

 \boxtimes two copies of a letter of transmittal

冈 patent application (<u>77</u> page(s) of specification; <u>19</u> claim(s); <u>1</u> page(s) of

abstract

X __17 sheet(s) of formal drawings

 \boxtimes certified copies of <u>Japanese</u> patent application Nos. <u>11-179936 filed</u> <u>June 25</u>, 1999, 11-179937 filed June 25, 1999 and 11-179938 filed June 25, 1999 from which

priority is claimed in the subject case pursuant to 35 U.S.C. § 119

冈 return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

> **Box PATENT APPLICATION Assistant Commissioner for Patents** Washington, D.C. 20231.

Date: June 26, 2000

500 South Grand Avenue, Suite 1900

Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701

Tommy Mitchell

Name of person mailing papers